

Form U
2016U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 11

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

- (i) taken reasonable measures to protect the confidentiality of the information;
- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email Address	[REDACTED]
Date Signed	07/07/2016 18:14:51		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

I.A.1	Parent Company Name	TARR, LLC		
I.A.2	Parent Company Dun & Bradstreet Number	02-774-9209		
I.A.3	Parent Company Address (line 1)	PO BOX 12570		
I.A.4	Parent Company Address (line 2)	2946 NE Columbia Blvd.		
I.A.5	City	PORTLAND	I.A.6	County/Parish
I.A.7	State	OR	I.A.8	Zip Code

SECTION B. SITE INFORMATION*

I.B.1	Site Name	TARR INCORPORATED		
I.B.2	Site Dun & Bradstreet Number	02-774-9209		
I.B.3	Site Address (line 1)	2429 N. BORTHWICK		
I.B.4	Site Address (line 2)			
I.B.5	City	PORTLAND	I.B.6	County/Parish
I.B.7	State	OR	I.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*					
I.C.1	Prefix	[REDACTED] First Name [REDACTED]	Middle Initial	[REDACTED]	
	Last Name	[REDACTED]		Suffix	[REDACTED]
I.C.2	Company Name	[REDACTED]			
I.C.3	Telephone	[REDACTED]			
I.C.4	Email Address	[REDACTED]			
I.C.5	Mailing Address (line 1)	[REDACTED]			
I.C.6	Mailing Address (line 2)	[REDACTED]			
I.C.7	City	I.C.8	State	I.C.9	Zip Code
I.C.10	Country	[REDACTED]			

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION								
SECTION A. CHEMICAL IDENTIFICATION								
2.A.1	CBI for Chemical Identification*							
2.A.2	Chemical Identifying Number		127-18-4		2.A.3	Number ID Code	CASRN	
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-						
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)								
2.A.5	Trade name		NA X					
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country	
SECTION B. MANUFACTURING INFORMATION								
2.B.1	CBI for Company Identification		2.B.10	Number of Workers		W3	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration		M5	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?		No	CBI	
Report CY 2015 Production Volume				Physical Form		a. Physical Form	b. % PV in Each Physical Form	
						Check all that apply	CBI	Percent
2.B.4	Activity	MoI	CBI	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	4232B	CBI	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	No	CBI	2.B.16	Other Solid			
2.B.8	Volume used on site	0	CBI	2.B.17	Gas or Vapor			
2.B.9	Volume Exported	4232B	CBI	2.B.18	Liquid	X	100	
				2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	44092	0	0	0				

PART III - PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	NKRA		NKRA		NKRA		100		NKRA		NKRA	
3.A.1												
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	NKRA		NKRA		No		100		M5		NKRA	
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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Form U
2016U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section B(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 8

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that (1) all information entered on this form is complete and accurate; and (2) any confidentiality claims are true and correct as to that information for which they have been asserted. Any knowing and willful misinterpretation is subject to criminal penalty pursuant to 18 USC 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email Address	[REDACTED]
Date Signed	06/09/2016 11:28:07		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION
SECTION A. PARENT COMPANY INFORMATION*

I.A.1	Parent Company Name	[REDACTED]			
I.A.2	Parent Company Dun & Bradstreet Number	[REDACTED]			
I.A.3	Parent Company Address (line 1)	[REDACTED]			
I.A.4	Parent Company Address (line 2)	[REDACTED]			
I.A.5	City	[REDACTED]	I.A.6	County/Parish	[REDACTED]
I.A.7	State	[REDACTED]	I.A.8	Zip Code	[REDACTED]

SECTION B. SITE INFORMATION*

I.B.1	Site Name	CRC INDUSTRIES INC			
I.B.2	Site Dun & Bradstreet Number	06-988-0029			
I.B.3	Site Address (line 1)	885 LOUIS DRIVE			
I.B.4	Site Address (line 2)				
I.B.5	City	WARMINSTER	I.B.6	County/Parish	Bucks
I.B.7	State	PA	I.B.8	Zip Code	18974-2869

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SECTION C. TECHNICAL CONTACT INFORMATION*					
1.C.1	Prefix	First Name	[REDACTED]	Middle Initial	
	Last Name			Suffix	
1.C.2	Company Name	[REDACTED]			
1.C.3	Telephone	[REDACTED]			
1.C.4	Email Address	[REDACTED]			
1.C.5	Mailing Address (line 1)	[REDACTED]			
1.C.6	Mailing Address (line 2)				
1.C.7	City	1.C.8	State	1.C.9	Zip Code
1.C.10	Country	[REDACTED]			

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION										
SECTION A. CHEMICAL IDENTIFICATION										
2.A.1	CBI for Chemical Identification*									
2.A.2	Chemical Identifying Number			127-18-4	2.A.3	Number ID Code	CASRN			
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-								
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)										
2.A.5	Trade name	NA X								
2.A.6	Other Information									
2.A.7	Secondary Company Name									
2.A.7	Secondary Company Address									
2.A.9	City	2.A.10	State or Province		2.A.11	Zip Code	2.A.12	Country		
SECTION B. MANUFACTURING INFORMATION										
2.B.1	CBI for Company Identification	X	2.B.10	Number of Workers						CBI
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration						CBI
2.B.3	CBI for Technical Contact Information	X	2.B.12	Is chemical being recycled?						CBI
Report CY 2015 Production Volume				Physical Form			a. Physical Form		b. % PV in Each Physical Form	
							Check all that apply	CBI	Percent	CBI
2.B.4	Activity	M or I	CBI	2.B.13	Dry Powder					
2.B.5	Domestically Manufactured	O	CBI	2.B.14	Pellets or Large Crystals					
2.B.6	Imported	O	CBI	2.B.15	Water or Solvent Wet Solid					
2.B.7	Chemical never physically at site		CBI	2.B.16	Other Solid					
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor					
2.B.9	Volume Exported		CBI	2.B.18	Liquid					
				2.B.19	NKRA					

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	0		0		44797			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1											
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1											
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 90

Check all that apply	
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Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input checked="" type="checkbox"/>

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- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

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Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	[REDACTED]	Address	

PART I. COMPANY & SITE IDENTIFICATION INFORMATION
SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	Transchem, Inc.		
1.A.2	Parent Company Dun & Bradstreet Number	19-656-8026		
1.A.3	Parent Company Address (line 1)	2141 Palomar Airport Rd		
1.A.4	Parent Company Address (line 2)			
1.A.5	City	Carlsbad	I.A.6	County/Parish
1.A.7	State	CA	I.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	TRANSCHEM CORPORATE		
1.B.2	Site Dun & Bradstreet Number	19-656-8026		
1.B.3	Site Address (line 1)	2141 PALOMAR AIRPORT RD		
1.B.4	Site Address (line 2)			
1.B.5	City	CARLSBAD	I.B.6	County/Parish
1.B.7	State	CA	I.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*					
1.C.1	Prefix	First Name		Middle Initial	
	Last Name				
1.C.2	Company Name			Suffix	
1.C.3	Telephone				
1.C.4	Email Address				
1.C.5	Mailing Address (line 1)				
1.C.6	Mailing Address (line 2)				
1.C.7	City	I.C.8	State	I.C.9	Zip Code
1.C.10	Country				

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PART II. MANUFACTURING INFORMATION									
SECTION A. CHEMICAL IDENTIFICATION									
2.A.1	CBI for Chemical Identification*								
2.A.2	Chemical Identifying Number			127-18-4	2.A.3	Number ID Code	CASRN		
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-							
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)									
2.A.5	Trade name							NA	X
2.A.6	Other Information								
2.A.7	Secondary Company Name								
2.A.7	Secondary Company Address								
2.A.9	City	2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country
SECTION B. MANUFACTURING INFORMATION									
2.B.1	CBI for Company Identification			2.B.10	Number of Workers		W1	CBI	
2.B.2	CBI for Site Identification*			2.B.11	Maximum Concentration		M5	CBI	
2.B.3	CBI for Technical Contact Information			2.B.12	Is chemical being recycled?		No	CBI	
Report CY 2015 Production Volume							a. Physical Form	b. % PV in Each Physical Form	
							Check all that apply	CBI	Percent
2.B.4	Activity	M e(I)	CBI	2.B.13	Dry Powder				
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals				
2.B.6	Imported	247520	CBI	2.B.15	Water or Solvent Wet Solid				
2.B.7	Chemical never physically at site	Yes	CBI	2.B.16	Other Solid				
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor				
2.B.9	Volume Exported	0	CBI	2.B.18	Liquid		X	100	
				2.B.19	NKRA				

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	346528		144144		148512			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1											
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1	C402	Commercial	No			100		M5		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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SECTION C. TECHNICAL CONTACT INFORMATION*								
I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]		
	Last Name							
I.C.2	Company Name					Suffix		
I.C.3	Telephone							
I.C.4	Email Address							
I.C.5	Mailing Address (line 1)							
I.C.6	Mailing Address (line 2)							
I.C.7	City	[REDACTED]	I.C.8	State	[REDACTED]	I.C.9	Zip Code	[REDACTED]
I.C.10	Country	[REDACTED]						

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION								
SECTION A. CHEMICAL IDENTIFICATION								
2.A.1	CBI for Chemical Identification*							
2.A.2	Chemical Identifying Number	75-09-2	2.A.3	Number ID Code	CASRN			
2.A.4	Chemical Name	Methane, dichloro-						
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)								
2.A.5	Trade name	NA X						
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country	
SECTION B. MANUFACTURING INFORMATION								
2.B.1	CBI for Company Identification	2.B.10	Number of Workers		W1	CBI		
2.B.2	CBI for Site Identification*	2.B.11	Maximum Concentration		M5	CBI		
2.B.3	CBI for Technical Contact Information	2.B.12	Is chemical being recycled?		No	CBI		
Report CY 2015 Production Volume					Physical Form	a. Physical Form	b. % PV in Each Physical Form	
						Check all that apply	CBI	Percent
2.B.4	Activity	Mo(1)	CBI	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	186892	CBI	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	Yes	CBI	2.B.16	Other Solid			
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor			
2.B.9	Volume Exported	0	CBI	2.B.18	Liquid	X	100	
				2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	31760		285600		47600			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1											
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1	C402	Commercial	No			100		M5		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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SECTION C. TECHNICAL CONTACT INFORMATION*					
1.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial
	Last Name	[REDACTED]			Suffix
1.C.2	Company Name	[REDACTED]			
1.C.3	Telephone	[REDACTED]			
1.C.4	Email Address	[REDACTED]			
1.C.5	Mailing Address (line 1)	[REDACTED]			
1.C.6	Mailing Address (line 2)	[REDACTED]			
1.C.7	City	[REDACTED]	I.C.8 State	[REDACTED]	I.C.9 Zip Code
1.C.10	Country	[REDACTED]			

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PART II. MANUFACTURING INFORMATION							
SECTION A. CHEMICAL IDENTIFICATION							
2.A.1	CBI for Chemical Identification*						
2.A.2	Chemical Identifying Number		79-01-6		2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Ethene, 1,1,2-trichloro-					
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)							
2.A.5	Trade name					NA	X
2.A.6	Other Information						
2.A.7	Secondary Company Name						
2.A.7	Secondary Company Address						
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country
SECTION B. MANUFACTURING INFORMATION							
2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W1	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	MS	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	No	CBI	
Report CY 2015 Production Volume				Physical Form	a. Physical Form	b. % PV in Each Physical Form	
					Check all that apply	CBI	Percent
2.B.4	Activity	Mo(1)	CBI	2.B.13	Dry Powder		
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals		
2.B.6	Imported	185100	CBI	2.B.15	Water or Solvent Wet Solid		
2.B.7	Chemical never physically at site	Yes	CBI	2.B.16	Other Solid		
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor		
2.B.9	Volume Exported	0	CBI	2.B.18	Liquid	X	100
				2.B.19	NKRA		

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	98720		98720		0			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1											
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1	C402	Commercial		No		100		M5		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

Form U
2016U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 95

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

- (i) taken reasonable measures to protect the confidentiality of the information;
- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	08/12/2016 08:46:32	Address	[REDACTED]

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

1.A.1	Parent Company Name	Axiall Corporation		
1.A.2	Parent Company Dun & Bradstreet Number	12-095-7840		
1.A.3	Parent Company Address (line 1)	1000 Abernathy Road NE		
1.A.4	Parent Company Address (line 2)	Suite 1200		
1.A.5	City	Atlanta	1.A.6	County/Parish
1.A.7	State	GA	1.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	AXIALL CORPORATION		
1.B.2	Site Dun & Bradstreet Number	00-808-6506		
1.B.3	Site Address (line 1)	1300 PPG DRIVE		
1.B.4	Site Address (line 2)			
1.B.5	City	WESTLAKE	1.B.6	County/Parish
1.B.7	State	LA	1.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*					
I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial
	Last Name	[REDACTED]			[REDACTED]
I.C.2	Company Name	[REDACTED]			
I.C.3	Telephone	[REDACTED]			
I.C.4	Email Address	[REDACTED]			
I.C.5	Mailing Address (line 1)	[REDACTED]			
I.C.6	Mailing Address (line 2)	[REDACTED]			
I.C.7	City	[REDACTED]	I.C.8	State	[REDACTED]
I.C.10	Country	[REDACTED]	I.C.9	Zip Code	[REDACTED]

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION					
SECTION A. CHEMICAL IDENTIFICATION					
2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number		127-18-4		2.A.3
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-		Number ID Code	CASRN
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)					
2.A.5	Trade name	[REDACTED] NA X			
2.A.6	Other Information	[REDACTED]			
2.A.7	Secondary Company Name	[REDACTED]			
2.A.7	Secondary Company Address	[REDACTED]			
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code
2.A.12	Country				
SECTION B. MANUFACTURING INFORMATION					
2.B.1	CBI for Company Identification*		2.B.10	Number of Workers	W4
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	M5
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	No
Report CY 2015 Production Volume				a. Physical Form	b. % PV in Each Physical Form
				Check all that apply	CBI
2.B.4	Activity	(1) or (2)	CBI	2.B.13	Dry Powder
2.B.5	Domestically Manufactured	[REDACTED]	CBI X	2.B.14	Pellets or Large Crystals
2.B.6	Imported	[REDACTED]	CBI X	2.B.15	Water or Solvent Wet Solid
2.B.7	Chemical never physically at site	[REDACTED]	CBI	2.B.16	Other Solid
2.B.8	Volume used on site	[REDACTED]	CBI X	2.B.17	Gas or Vapor
2.B.9	Volume Exported	[REDACTED]	CBI X	2.B.18	Liquid
				2.B.19	NKRA

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X		

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1	PC	IS16		U013			X	[REDACTED]	X	NKRA	
3.A.2	PC		IS11		U015			X	[REDACTED]	X	NKRA	
3.A.3	PC		IS46		U029			X	[REDACTED]	X	NKRA	
3.A.4	PK		IS21		U029			X	[REDACTED]	X	NKRA	
3.A.5								X	[REDACTED]	X	NKRA	
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1											
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Number of Sites (3.A.1)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Percent Production Volume (3.A.1)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p style="text-align: right;"><i>DO NOT FURNISH TO OTHERS</i></p>

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Number of Sites (3.A.2)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Percent Production Volume (3.A.2)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Number of Sites (3.A.3)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2-trichloro-	<p>Percent Production Volume (3.A.3)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p style="text-align: center;"><i>DO NOT CONTAMINATE</i></p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Number of Sites (3.A.1)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Percent Production Volume (3.A.1)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Number of Sites (3.A.2)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Percent Production Volume (3.A.2)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Number of Sites (3.A.3)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Percent Production Volume (3.A.3)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information, when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p style="text-align: center;">DO NOT FURNISH TO THE PUBLIC</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Number of Sites (3.A.4)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Percent Production Volume (3.A.4)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Form U
2016U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 16

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s) - as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

- (i) taken reasonable measures to protect the confidentiality of the information;
- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email Address	[REDACTED]
Date Signed	08/29/2016 16:49:10		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

1.A.1	Parent Company Name	PPG Industries, Inc		
1.A.2	Parent Company Dun & Bradstreet Number	00-134-4803		
1.A.3	Parent Company Address (line 1)	One PPG Place		
1.A.4	Parent Company Address (line 2)			
1.A.5	City	Pittsburgh	1.A.6	County/Parish
1.A.7	State	PA	1.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	PPG PACKAGING WAREHOUSE		
1.B.2	Site Dun & Bradstreet Number	09-154-7828		
1.B.3	Site Address (line 1)	402 MAIN ST		
1.B.4	Site Address (line 2)			
1.B.5	City	BELLE VERNON	1.B.6	County/Parish
1.B.7	State	PA	1.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*

SECTION C. TECHNICAL CONTACT INFORMATION*								
I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]		
	Last Name	[REDACTED]			Suffix	[REDACTED]		
I.C.2	Company Name	[REDACTED]						
I.C.3	Telephone	[REDACTED]						
I.C.4	Email Address	[REDACTED]						
I.C.5	Mailing Address (line 1)	[REDACTED]						
I.C.6	Mailing Address (line 2)	[REDACTED]						
I.C.7	City	[REDACTED]	I.C.8	State	[REDACTED]	I.C.9	Zip Code	[REDACTED]
I.C.10	Country	[REDACTED]						

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

SECTION A. CHEMICAL IDENTIFICATION				
2.A.1	CBI for Chemical Identification*			
2.A.2	Chemical Identifying Number	872-50-4	2.A.3	Number ID Code
2.A.4	Chemical Name	2-Pyrrolidinone, 1-methyl-		CASRN

SECTION A. JOINT SUBMISSION INFORMATION (Primary S+T)

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)								NA	X	
2.A.5	Trade name									
2.A.6	Other Information									
2.A.7	Secondary Company Name									
2.A.7	Secondary Company Address									
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country

SECTION B. MANUFACTURING INFORMATION

SECTION B. MANUFACTURING INFORMATION						
2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W1	CBI
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	M4	CBI
2.B.3	CBI for Technical Contact Information	X	2.B.12	Is chemical being recycled?	No	CBI
				Report	a. Physical Form	b. % PV in Each Physical Form

Report CY 2015 Production Volume

Volume					Does not apply	CBI	Percent	CBI
2.B.4	Activity	Mo(1)	CBI	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	198109	CBI	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	No	CBI	2.B.16	Other Solid			
2.B.8	Volume used on site	0	CBI	2.B.17	Gas or Vapor			
2.B.9	Volume Exported	0	CBI	2.B.18	Liquid	X	100	
				2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	339066		694982		333441			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1	U		I527		U030		100		S1		W5
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1											
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY